

Industrial Facilities (Non-Military)

Basic Imagery Interpretation Brief

Wu-shih Thermal Power Plant

Wu-shih, China

25X1A

Handle via Talent - Keyhole Channels Only

Top Secret

DECLASS REVIEW by NIMA/DOD

BCS TCS

13/0015/69 9929/68 DATE SEPTEMBER 1968

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Control System Only

25X1D

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25X1D

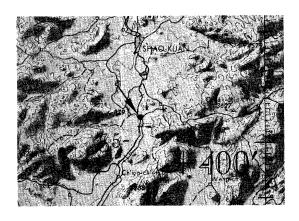
IMAGERY ANALYSIS SERVICE

TCS - 9929/68 BCS - 13/0015/69

INSTALLATION OR AC	TIVITY NAME				COUNTRY			
Wu-shih Thermal	Power Plant	25X1A			СН			
UTM COORDINATES	GEOGRAPHIC COORDINATES	CATEGORY	BE NUMBER	COMIR	EX NO.	WAC-PIC NO.		
49Q GT601205	24-35-05N 3-34-27E			None	e	0498-100B		
MAP REFERENCE 15th RTS. USATC Series 200, Sheet 0498-21HL, 1st edition, Mar 62, Scale 1:200,000 (SECRET)								
LATEST IMAGERY USE	D	NEGATION DA	TE (If required)					
		Not Requ	ired					

INTRODUCTION

The Wu-shih Thermal Power Plant is located on the eastern bank of the Pei Chiang (River) approximately 2 nautical miles (nm) northwest of Wu-shih and 15 nm south of Shao-kuan, China.

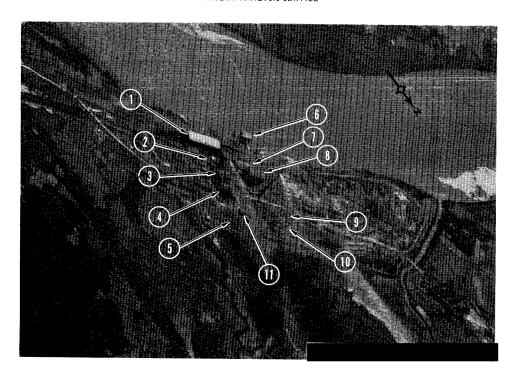


BASIC DESCRIPTION

The plant is rail served and is secured by a fence. This plant has undergone major expansion since with the construction of a new boilerhouse (Item 8), generator hall (Item 7), coal storage building (Item I), a switching yard with control building (Items 9 and IO), and a pumphouse (Item 6). The boilerhouse, generator hall, and the coal storage building were observed under construction in and were complete and operational by The pumphouse 25X1D (Item 6) was constructed over a large filtration-type tank between 25X1D The boilerhouse (Item 3) was observed in operation on all tour photographic missions, and the new boilerhouse was observed operating on the last two missions.

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25X1D

Key to Annotations

Item No.	Description	Measurements (Ft)	Remarks	
1 2 3 4 5 6 7 8 9 10	Coal Storage Building Coal Preparation Facility Boilerhouse Generator Hall Switching Yard Pump House Generator Hall Boilerhouse Control Building Switching Yard Control Building	175 × 50 - 60 × 65 40 × 65 - 95 × 45 60 × 50 - -	2 Boilers I Generator 2 Transformers 2 Boilers	25X1D

REFERENCES



15th RTS. US Air Target Chart Series 200, Sheet 0498-21HL, 1st edition, Mar 62, Scale 1:200,000 (SECRET)

ACIC. USAF Operational Navigation Chart, Sheet H-12, 4th edition, Aug 66, Scale I:1,000,000 (UNCLASSIFIED)

Documents

 CIA/IAD. PIR 75016, Chinese Power Plants, Kuangtung Province, Jul 66, TCS 3974/66 (TOP SECRET RUFF)

Requirement

EXSUBCOM - BR-N/002-69

Top Secret